語)			U.S. Pate		ed for use through ark Office; U.S. DEI	05/31/2007.			
Under the Paperwork I	Reduction Act of 1995,	no person are required t		ion of information	on unless it displays	s a valid OME			
Eft	Complete if Known								
Effective on 12/08/2004. Foos pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number		10/516,331-Conf. #3046				
FEE TRANSMITTAL			Filing Date		November 30, 2004				
For FY 2007			First Named Inventor		Wan S. Chae				
			Examiner Name		C. T. Cajilig				
X Applicant claims small entity status. See 37 CFR 1.27			Art Unit		3637				
TOTAL AMOUNT OF PAYMENT (\$) 1,000.00			Attorney Docket No. 31758-210506)			
METHOD OF PAYN	IENT (check all the	nat apply)							
Check Cree	dit Card M	loney Order N	one Other	(please ident	ify):				
X Deposit Account	ccount Name:		Venable LL	Р					
For the above-i	dentified deposit a	ccount, the Director	is hereby authoriz	zed to: (chec	k all that apply)				
I —	ee(s) indicated beli		_ 		icated below, e		the filing fee		
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17									
FEE CALCULATIO			· · · · · · · · · · · · · · · · · · ·						
1. BASIC FILING, SEA		INATION FEES			·				
	FILING	G FEES SI	EARCH FEES		IATION FEES				
Application Type	Fee (\$)	Small Entity Fee (\$) Fee	Small Entity (\$) Fee (\$)	(Fee (\$)	Small Entity Fee (\$)	Fees	Paid (\$)		
Utility	300	150 500		200	100		141		
Design	200	100 100		130	65				
Plant	200	100 300		160	80				
Reissue	300	150 500		600	300				
Provisional	200		0	0	0				
2. EXCESS CLAIM FE				·	·		Small Entity		
Fee Description						Fee (\$)	Fee (\$)		
Each claim over 20 (in	cluding Reissues)					50	25		
Each independent clair	n over 3 (includin	g Reissues)				200	100		
Multiple dependent cla	ims [.]					360	180		
<u>Total Claims</u> E	xtra Claims F	ee (\$) Fee	Paid (\$)	Paid (\$) Multiple Depender			<u>i</u>		
- 20 =	x _			<u>Fe</u>	e (\$)	Fee Paid (<u>\$)</u>		
HP = highest number of tot	al claims paid for, if gr	eater than 20.							
Indep. Claims E	xtra Claims F	ee (\$) Fee	Paid (\$)						
	X	for if property then 2				•			
HP = highest number of inc		tor, it greater than 3.							
	d drawings exceed CFR 1.52(e)), the a	d 100 sheets of pape application size fee of S.C. 41(a)(1)(G) an	lue is \$250 (\$125	for small er			50		
Total Sheets	Extra Sheets		additional 50 or fr		f <u>Fee (\$)</u>	Fee	Paid (\$)		
	=	/50 =	(round up to a wi	hole number)	x	=			
4. OTHER FEE(S)	mk;	. (Fees	Paid (\$)		
Non-English Specif	ne aurobasson, 25	e (no small entity dis i01 Utility issue fee	ecount)			7	00.00		
Other (e.g., late filing surcharge): 2501 Utility issue fee 1504 Publication fee for early, voluntary, or normal							300.00		

SUBMITTED BY		, 1				
Signature	Cothe M lor	Mee	Registration No. (Attorney/Agent)	33,074	Telephone	(202) 344-4000
Name (Print/Type)	Catherine M. Voorhees				Date	June 4, 2007